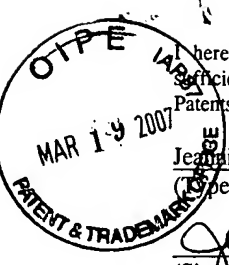


IFW



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage, as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 16 March 2007

Jeanne Camara

(Typed or Printed Name of Person Transmitting Paper or Fee)

Jeanne Camara  
(Signature of Person Mailing Paper or Fee)

**PATENT APPLICATION**  
**Attorney Docket No. SUN-P8963**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE PATENT APPLICATION OF )  
Kenny C. Gross et al. ) Examiner: Bui, Bryan  
Serial No. 10/772,111 ) Group Art Unit: 2863  
Filing Date: 3 February 2004 )  
Title: REPLACING A SIGNAL FROM A FAILED )  
SENSOR IN A COMPUTER SYSTEM WITH )  
AN ESTIMATED SIGNAL DERIVED FROM )  
CORRELATIONS WITH OTHER SIGNALS )

**AMENDMENT TRANSMITTAL LETTER**

Mail Stop: Amendment  
Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In connection with the above-referenced U. S. patent application, transmitted herewith are the following papers:

- ☒ Response under 37 C.F.R. § 1.111 to official action mailed 8 January 2007.
- ☐ A petition for extension of time is also enclosed with a fee of \$120.00 for a one-month extension.
- ☐ Terminal disclaimer under 37 C.F. R. § 1.321(c), including
  - ☐ check for \$130.00 fee under 37 C.F.R. § 1.20(d), and
  - ☐ 2 certificates under 37 C.F.R. § 3.73(b).
- ☐ Information disclosure statement, form 1449 and \_\_\_ references.
- ☒ No additional claims fees are required.

[ ] An additional fee is required, and is calculated as shown below:


AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS = 20	0	x \$50 =	
Independent Claims		MINUS = 3	0	x \$200 =	
If Amendment adds multiple dependent claims, add \$260.00					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$0.00

- [ ] A check in the amount of \$\_\_\_ is enclosed.  
[ ] Charge \$\_\_\_ to Deposit Account No. \_\_\_ (Docket No. \_\_\_).  
[x] Please deduct any underpayments, credit any overpayments, and charge all required extension of time fees to Deposit Account Number 50-1003. (Docket No. SUN-P8963).

Shun Yao  
Park, Vaughan & Fleming LLP  
2820 Fifth Street  
Davis, CA 95618-7759  
Tel: (530) 759-1667  
Fax: (530) 759-1665  
Email: shun@parklegal.com

Respectfully submitted,

By



Shun Yao  
Registration No. 59,242

Date: 16 March 2007



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on 16 March 2007  
Jeannie Camara

(Typed or Printed Name of Person Mailing Paper or Fee)

Jeannie Camara  
(Signature of Person Mailing Paper or Fee)

Application Number : 10/772,111  
Applicant : Kenny C. Gross et al.  
Filed : 3 February 2004  
TC/A.U. : 2863  
Examiner : Bui, Bryan

Confirmation Number: 4852

Docket Number : SUN-P8963  
Customer No. : 57,960

M/S: Box Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

### AMENDMENT

Sir

In response to the office action of **8 January 2007**, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.